### MATERIAL SAFETY DATA SHEET

### Hullgard Extra Base



Akzo Nobel Coatings Interlux Yacht Finishes 2270 Morris Avenue P. O. Box 386 Union, NJ 07083 Sales Order: {SalesOrd}

MSDS Revision No: E1 -3

MSDS Revision Date: 12/01/2008

MSDS Revision Date:

EMERGENCY NUMBERS:

 (800) 424–9300
 CHEMTREC (USA)

 (703) 527–3887
 CHEMTREC (Intl)

 (800) 854–6813
 Poison Control Center

 CUSTOMER SERVICE:
 (Non–Emergency)

 (800) 589–1267
 International Paint

 (800) 631–7481
 Interlux

### 1. GENERAL INFORMATION

Product Identity: Hullgard Extra Base

Bulk Sales Reference No: OD6120

**IMPORTANT:** Read this MSDS before handling or disposing of this product, and provide this information to the employee, customers, and users of this product. PLEASE NOTE THE MSDS REVISION NUMBER AT THE TOP OF THIS PAGE. If the MSDS Revision Number posted at the top of this page does not match the MSDS Revision Number on the product label, please contact Customer Service at the phone number included above for the correct MSDS. This product is covered by the OSHA Hazard Communication Standard and this document has been prepared in accordance with requirements of this standard.

**NOTICE:** OSHA hazardous chemicals are listed in Section 2 if present at 1% or more. Carcinogens and extraordinarily/special hazardous chemicals are listed in Section 2 if present at .1% or more. Additional regulatory information for specific chemical categories is included in Section 15.

### 2. HAZARDOUS INGREDIENT INFORMATION

CAS No.	Ingredient Name & %	Source	Exposure Data	
		OSHA:	100 ppm TWA; 300 mg/m3 TWA50 ppm Ceiling; 150 mg/m3 Ceiling	
		ACGIH:	20 ppm TWA	
		NIOSH:	50 ppm Ceiling; 150 mg/m3 Ceiling1400 ppm IDLH (10% LEL)	
		Supplier:	No Established Limit	
	Distance	OHSA, CAN:	20 ppm TWAEV	
000071-36-3	Butanol 1.0 – 10% by Weight	Mexico:	No Established Limit	
	110 1070 2 <b>)</b> 110.g.n.	Brazil:	No Established Limit	
		Source	Health Data	
		NIOSH:	Eye and mucous membrane irritation CNS depression	
		Source	Carcinogen Data	
		OSHA:	Select Carcinogen: No	
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No	
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No	
CAC No	In averaging the Name of 0.0/	C	Functions Date	
CAS No.	Ingredient Name & %	Source	Exposure Data	
CAS No.	Ingredient Name & %	Source OSHA:	Exposure Data 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL	
CAS No.	Ingredient Name & %		100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL 100 ppm TWA125 ppm STEL	
CAS No.	Ingredient Name & %	OSHA:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL	
CAS No.	Ingredient Name & %	OSHA: ACGIH:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL 100 ppm TWA125 ppm STEL 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3	
CAS No.	·	OSHA: ACGIH: NIOSH:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL 100 ppm TWA125 ppm STEL 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL800 ppm IDLH (10% LEL)	
CAS No.	Benzene, ethyl– 1.0 – 10% by Weight	OSHA: ACGIH: NIOSH: Supplier:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL 100 ppm TWA125 ppm STEL 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL800 ppm IDLH (10% LEL) No Established Limit 100 ppm TWAEV; 435 mg/m3 TWAEV125 ppm STEV; 540	
	Benzene, ethyl-	OSHA: ACGIH: NIOSH: Supplier: OHSA, CAN:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL 100 ppm TWA125 ppm STEL 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL800 ppm IDLH (10% LEL) No Established Limit 100 ppm TWAEV; 435 mg/m3 TWAEV125 ppm STEV; 540 mg/m3 STEV 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3	
	Benzene, ethyl-	OSHA: ACGIH: NIOSH: Supplier: OHSA, CAN: Mexico:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL 100 ppm TWA125 ppm STEL 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL800 ppm IDLH (10% LEL) No Established Limit 100 ppm TWAEV; 435 mg/m3 TWAEV125 ppm STEV; 540 mg/m3 STEV 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL	
	Benzene, ethyl-	OSHA: ACGIH: NIOSH: Supplier: OHSA, CAN: Mexico: Brazil:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL 100 ppm TWA125 ppm STEL 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL800 ppm IDLH (10% LEL) No Established Limit 100 ppm TWAEV; 435 mg/m3 TWAEV125 ppm STEV; 540 mg/m3 STEV 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL 78 ppm TWA; 340 mg/m3 TWA	
	Benzene, ethyl-	OSHA: ACGIH: NIOSH: Supplier: OHSA, CAN: Mexico: Brazil: Source	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL 100 ppm TWA125 ppm STEL 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL800 ppm IDLH (10% LEL) No Established Limit 100 ppm TWAEV; 435 mg/m3 TWAEV125 ppm STEV; 540 mg/m3 STEV 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL 78 ppm TWA; 340 mg/m3 TWA Health Data	
	Benzene, ethyl-	OSHA: ACGIH: NIOSH: Supplier: OHSA, CAN: Mexico: Brazil: Source NIOSH:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL 100 ppm TWA125 ppm STEL 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL800 ppm IDLH (10% LEL) No Established Limit 100 ppm TWAEV; 435 mg/m3 TWAEV125 ppm STEV; 540 mg/m3 STEV 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL 78 ppm TWA; 340 mg/m3 TWA Health Data Eye skin	

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		IARC:	Group 1: No; Group 2A: No; Group 2b: Yes; Group 3: No; Group 4: No		
CAS No.	Ingredient Name & %	Source	Exposure Data		
		OSHA:	150 ppm TWA; 710 mg/m3 TWA200 ppm STEL; 950 mg/m3 STEL		
		ACGIH:	150 ppm TWA200 ppm STEL		
		NIOSH:	150 ppm TWA; 710 mg/m3 TWA200 ppm STEL; 950 mg/m3		
			STEL1700 ppm IDLH (10% LEL)  No Established Limit		
		Supplier:	150 ppm TWAEV; 710 mg/m3 TWAEV200 ppm STEV; 950		
	DUTY AGETATE	OHSA, CAN:	mg/m3 STEV		
000123-86-4	BUTYL ACETATE 10 – 25% by Weight	Mexico:	150 ppm TWA; 710 mg/m3 TWA200 ppm STEL; 950 mg/m3 STEL		
		Brazil:	No Established Limit		
		Source	Health Data		
		NIOSH:	Mucous membrane and eye irritation; high concentrations cause nervous system effects in animals		
		Source	Carcinogen Data		
		OSHA:	Select Carcinogen: No		
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No		
CAS No.	Ingredient Name & %	Source	Exposure Data		
		OSHA:	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL		
		ACGIH:	100 ppm TWA150 ppm STEL		
		NIOSH:	No Established Limit		
		Supplier:	No Established Limit		
		OHSA, CAN:	100 ppm TWAEV; 435 mg/m3 TWAEV150 ppm STEV; 650 mg/m3 STEV		
001330-20-7	Xylenes (o-, m-, p- isomers) 10 - 25% by Weight	Mexico:	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL		
		Brazil:	78 ppm TWA; 340 mg/m3 TWA		
		Source	Health Data		
		NIOSH:	Central nervous system depressant; respiratory and eye irritation		
		Source	Carcinogen Data		
		OSHA:	Select Carcinogen: No		
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: Yes; Group 4: No		
CAS No.	Ingredient Name & %	Source	Exposure Data		
		OSHA:	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)		
		ACGIH:	10 mg/m3 TWA		
		NIOSH:	10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)		
		Supplier:	No Established Limit		
007707 10 7	Barium sulfate	OHSA, CAN:	10 mg/m3 TWAEV (total dust)		
007727–43–7	1.0 – 10% by Weight	Mexico:	No Established Limit No Established Limit		
		Brazil: Source	No Established Limit  Health Data		
		NIOSH:	Eye nose		
		Source	Carcinogen Data		
		OSHA:	Select Carcinogen: No		
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
		IARC:	Group 1: No; Group 2A: No;		
			Group 2b: No; Group 3: No; Group 4: No		

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CAS No.	Ingredient Name & %	Source	Exposure Data	
	_	OSHA:	No Established Limit	
		ACGIH:	3 mg/m3 TWA (respirable fraction)	
012001–26–2	Mica (containing less than 1%	NIOSH:	3 mg/m3 TWA (respirable dust, containing less than 1% quartz)1500 mg/m3 IDLH (containing	
		Supplier:	No Established Limit	
		OHSA, CAN:	3 mg/m3 TWAEV (respirable, containing no asbestos and le than 1% crystalline silica)	
	quartz) 1.0 – 10% by Weight	Mexico:	3 mg/m3 TWA	
	1.0 - 10 /6 by Weight	Brazil:	No Established Limit	
		Source	Health Data	
		NIOSH:	respirable dust; Fibrotic pneumoconiosis	
		Source	Carcinogen Data	
		OSHA:	Select Carcinogen: No	
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No	
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No	
CAS No.	Ingredient Name & %	Source	Exposure Data	
AS No.	ingredient ivalue & 76	OSHA:	15 mg/m3 TWA (total dust)	
		ACGIH:	10 mg/m3 TWA (total dust)	
		NIOSH:	5000 mg/m3 IDLH	
		Supplier:	No Established Limit	
		OHSA, CAN:	10 mg/m3 TWAEV (total dust)	
13463–67–7	Titanium dioxide	Mexico:	10 mg/m3 TWA (as Ti)20 mg/m3 STEL (as Ti)	
	10 – 25% by Weight	Brazil:	No Established Limit	
		Source	Health Data	
		NIOSH:	Lung tumors in animals	
		Source	Carcinogen Data	
		OSHA:	Select Carcinogen: Yes	
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No	
		IARC:	Group 1: No; Group 2A: No; Group 2b: Yes; Group 3: No; Group 4: No	
CAS No.	Ingredient Name & %	Source	Evaccura Data	
JAS NU.	ingredient Name & %	OSHA:	Exposure Data  No Established Limit	
		ACGIH:		
			0.025 mg/m3 TWA (respirable fraction) 0.05 mg/m3 TWA (respirable dust)50 mg/m3 IDLH (respirable	
		NIOSH:	dust)	
		Supplier:	No Established Limit	
014808–60–7	Quartz 1.0 – 10% by Weight	OHSA, CAN:	0.10 mg/m3 TWAEV (designated substance regulation)0.10 mg/m3 TWAEV	
14000-00-7		Mexico:	0.1 mg/m3 TWA	
		Brazil:	No Established Limit	
		Source	Health Data	
		NIOSH:	Chronic lung disease (silicosis)	
		Source	Carcinogen Data	
		OSHA:	Select Carcinogen: Yes	
		NTP:	Known Carcinogen: Yes; Suspected Carcinogen: No	
		IARC:	Group 1: Yes; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No	
CAS No.	Ingredient Name & %	Source	Exposure Data	
		OSHA:	No Established Limit	
		ACGIH:	No Established Limit	
		NIOSH:	No Established Limit	
		Supplier:	No Established Limit	

Polymer of epoxy resin and bisphenol A 10 – 25% by Weight

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		OHSA, CAN:	No Established Limit		
		Mexico:	No Established Limit		
		Brazil:	No Established Limit		
		Source	Health Data		
		NIOSH:	No Established Limit		
		Source	Carcinogen Data		
		OSHA:	Select Carcinogen: No		
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No		
CAS No.	Ingredient Name & %	Source	Exposure Data		
		OSHA:	No Established Limit		
		ACGIH:	No Established Limit		
		NIOSH:	No Established Limit		
		Supplier:	No Established Limit		
		OHSA, CAN:	No Established Limit		
52125-53-8	Propanol, 1(or 2)-ethoxy- 1.0 - 10% by Weight	Mexico:	No Established Limit		
	1.0 – 10% by Weight	Brazil:	No Established Limit		
		Source	Health Data		
		NIOSH:	No Established Limit		
		Source	Carcinogen Data		
		OSHA:	Select Carcinogen: No		
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
		1450	Group 1: No; Group 2A: No;		
		IARC:	Group 2b: No; Group 3: No; Group 4: No		
CAS No.	Ingredient Name & %	Source	Exposure Data		
		OSHA:	No Established Limit		
		ACGIH:	No Established Limit		
			No Established Limit		
		NIOSH:	No Established Limit		
		NIOSH: Supplier:	No Established Limit No Established Limit		
	Tale (*non askastifarm)				
4807–96–6*	Talc (*non-asbestiform)	Supplier:	No Established Limit No Established Limit No Established Limit		
4807–96–6*	Talc (*non-asbestiform) 1.0 – 10% by Weight	Supplier: OHSA, CAN:	No Established Limit No Established Limit		
4807–96–6*		Supplier: OHSA, CAN: Mexico:	No Established Limit No Established Limit No Established Limit		
4807–96–6*		Supplier: OHSA, CAN: Mexico: Brazil:	No Established Limit No Established Limit No Established Limit No Established Limit		
14807–96–6*		Supplier: OHSA, CAN: Mexico: Brazil: Source	No Established Limit No Established Limit No Established Limit No Established Limit Health Data		
4807–96–6*		Supplier: OHSA, CAN: Mexico: Brazil: Source NIOSH:	No Established Limit No Established Limit No Established Limit No Established Limit Health Data No Established Limit		
14807–96–6*		Supplier: OHSA, CAN: Mexico: Brazil: Source NIOSH: Source	No Established Limit No Established Limit No Established Limit No Established Limit Health Data No Established Limit Carcinogen Data		

## This product contains 7.43 percent Quartz.

## 3. HAZARD IDENTIFICATION

Overview:	NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Avoid contact with eyes, skin and clothing.
Inhalation:	Harmful if inhaled. Causes nose and throat irritation. Vapors may affect the brain or nervous system causing dizziness, headache or nausea.
Eyes:	Causes severe eye irritation. Avoid contact with eyes.
Skin:	Causes skin irritation. Repeated contact can cause dermatitis. May be harmful if absorbed through the skin.
Ingestion:	Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness.
Chronic Effects:	Possible cancer hazard. Contains an ingredient which may cause cancer based on animal data (See Section 2 and

Section 15 for each ingredient). Risk of cancer depends on duration and level of exposure.

HMIS Rating: Health: 2 Flammability: 3 Reactivity: 0

#### FIRST AID MEASURES

General:	Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean or destroy contaminated shoes.
Inhalation:	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
Eyes:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.
Skin:	In case of contact, immediately flush skin with soap and plenty of water. Get medical attention immediately.
	If swallowed, immediately contact Poison Control Center at 1-800-854-6813, DO NOT induce vomiting unless

Ingestion:

instructed to do so by medical personnel. Never give anything by mouth to an unconscious person.

#### PROTECTIVE EQUIPMENT AND CONTROL MEASURES 5

Select equipment to provide protection from the ingredients listed in Section 2 of this document. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates dust, vapor, or mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. FOR USERS OF 3M Respiratory: RESPIRATORY PROTECTION ONLY: For information and assistance on 3M occupational health and safety products, call OH&ESD Technical Service toll free in U.S.A. 1-800-243-4630, in Canada call 1-800-267-4414. Please do not contact these numbers regarding other manufacturer's respiratory protection products. 3M does not endorse the accuracy of the information contained in this Material Safety Data Sheet. Avoid contact with eyes. Protective equipment should be selected to provide protection from exposure to the chemicals

listed in Section 2 of this document. Depending on the site-specific conditions of use, safety glasses, chemical goggles, and/or head and face protection may be required to prevent contact. The equipment must be thoroughly

cleaned, or discarded after each use.

Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 2 of this Skin/Hand: document. Depending on the site-specific conditions of use, protective gloves, apron, boots, head and face protection

may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.

Engineering Controls: Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential

exposure. Use good personal hygiene practices. Wash hands before eating, drinking, using toilet facilities, etc. Other Work Practices: Promptly remove soiled clothing and wash clothing thoroughly before reuse. Shower after work using plenty of soap

and water.

Eyes:

Fire Fighting Procedures:

## FIRE AND EXPLOSION INFORMATION

Flash Point: F: 80 C: 27

Lower Explosive Limit (LEL): 1.2 (%vol in air) at Normal Atmospheric Temp and Pressure

Flammable liquid and vapor. FLAMMABLE/COMBUSTIBLE MATERIALS: Will be easily ignited by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and Fire and Explosion Hazards: flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined

areas (sewers, basements, tanks) creating a vapor explosion hazard. Runoff to sewers may create fire or

explosion hazard. Containers may explode when heated.

CAUTION: This product has a very low flashpoint. Use of water spray when fighting fire may be inefficient. SMALL FIRES: Use dry chemical, CO2, water spray or alcohol-resistant foam. LARGE FIRES: Use water spray, fog, or alcohol-resistant foam. Do not use straight streams. Move containers from fire area if you can do so without risk. Runoff from fire control may cause pollution. Dike fire control water for later disposal. Do

not scatter the material.

Also Reference Emergency Response Guide Number: 127

### PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid No Established Limit Specific Gravity: 1.430515

Boiling Point (F): 226

Vapor Density: Heavier than air

VOC Content (lbs): Refer to the Technical Data Sheet for this product.

**Evaporation Rate:** Slower than ether

#### STABILITY AND REACTIVITY DATA

This product is stable and hazardous polymerization will not occur. Not sensitive to mechanical impact. Excessive General:

heat and fumes generation can occur if improperly handled.

Incompatible Materials: Strong oxidizing agents.

May produce hazardous fumes when heated to decomposition as in welding. Fumes may produce Carbon Hazardous Decompostion:

Dioxide and Carbon Monoxide.

### HANDLING AND STORAGE

Storage Temperature: Store between 40-100F (4-38C).

Handling and Storage Precautions:

Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Vapors may cause flash fire or ignite explosively. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation. Avoid contact with eyes and clothing. Avoid prolonged or repeated contact with skin. Close container after each use. Wash thoroughly after handling.

#### 10. TOXICOLOGICAL DATA

General:

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. No additional information provided for this product. See Section 2 for chemical specific data.

#### **ECOLOGICAL DATA** 11.

General:

No additional information provided for this product. See Section 2 for chemical specific data.

#### 12. **ACCIDENTAL RELEASE MEASURES**

non-sparking equipment to handle spilled material and absorbent. Do not touch or walk through spilled material. Spill Response Procedures: Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to containers. Use non-sparking tools to collect absorbed material. CALL CHEMTREC at (800)-424-9300 for emergency response. Isolate spill or leak area immediately for at least

ELIMINATE ALL IGNITION SOURCES (no smoking, flares, sparks or flames in immediate area). Use only

Public Safety:

25 to 50 meters (80 to 160 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. LARGE SPILLS: Consider initial downwind evacuation for at least 300 meters (1000 feet).

Also, Reference Emergency Response Guide Number: 127

#### 13. **DISPOSAL CONSIDERATION**

Dispose of in accordance with local, state and federal regulations. (Also reference RCRA information in Section Waste Disposal: 15 if listed).

#### TRANSPORTATION INFORMATION 14.

DOT (Domestic Surface Transportation)

IMO / IMDG (Ocean Transportation)

DOT Proper Shipping Name:

IMDG Proper Shipping Name: **PAINT** 

**PAINT** 

DOT Hazard Class:	3	IMDG Hazard Class:	3 - Flammable and Combustible liquid
UN / NA Number:	UN 1263	UN Number:	UN 1263
DOT Packing Group:	Ш	IMDG Packing Group:	III
CERCLA/DOT RQ:	79 gal. / 943 lbs.	System Reference Code	e:1

15. REGULATORY INFORMATION The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented. All ingredients of this product are listed on the TSCA (Toxic Substance Control Act) Inventory or are not required to be listed on the TSCA Inventory. Regulatory Overview: Note: Any chemical ingredients listed in Section 15, that do not also appear in Section 2, are contained in the product at a concentration below the applicable OSHA threshold level of 1% or 0.1%. WHMIS Classification: No Established Limit Regulatory List Product Ingredients on List DOT Marine Pollutants (10%): (No Product Ingredients Listed) **DOT Severe Marine Pollutants** (1%): (No Product Ingredients Listed) EPCRA 311/312 Chemicals and RQs (>.1%): 000100-41-4 Benzene, ethyl-: 1000 lb final RQ; 454 kg final RQ 000078-83-1 Isobutyl alcohol: 5000 lb final RQ; 2270 kg final RQ 000123-86-4 BUTYL ACETATE: 5000 lb final RQ; 2270 kg final RQ Butanol: 5000 lb final RQ; 2270 kg final RQ 000071-36-3 Xylenes (o-, m-, p- isomers): 100 lb final RQ; 45.4 kg final RQ 001330-20-7 **EPCRA 302 Extremely** Hazardous (>.1%): (No Product Ingredients Listed) **EPCRA 313 Toxic Chemicals** (>.1%): 001344-28-1 Aluminum oxide 000100-41-4 Benzene, ethyl-000071-36-3 Butanol 001330-20-7 Xylenes (o-, m-, p- isomers) Mass RTK Substances (>1%): 007727-43-7 Barium sulfate 000100-41-4 Benzene, ethyl-012001-26-2 Mica (containing less than 1% quartz) **BUTYL ACETATE** 000123-86-4 000071-36-3 Butanol 014808-60-7 Quartz 013463-67-7 Titanium dioxide 001330-20-7 Xylenes (o-, m-, p- isomers) Mass Extraordinarily Haz Sub (>.01%): 000050-00-0 Formaldehyde 014808-60-7 Quartz Penn RTK Substances (>1%): 007727-43-7 Barium sulfate 000100-41-4 Benzene, ethyl-012001-26-2 Mica (containing less than 1% quartz) 000123-86-4 **BUTYL ACETATE** 000071-36-3 Butanol 014808-60-7 Quartz 013463-67-7 Titanium dioxide 001330-20-7 Xylenes (o-, m-, p- isomers) Penn Special Hazardous

Substances (>.01%):

```
000050-00-0
                              Formaldehyde
Rhode Island Hazardous
Substances (>.1%):
  001344-28-1
                              Aluminum oxide
  000100-41-4
                              Benzene, ethyl-
  000078-83-1
                              Isobutyl alcohol
  012001-26-2
                              Mica (containing less than 1% quartz)
  000123-86-4
                              BUTYL ACETATE
  000071-36-3
                              Butanol
  000057-55-6
                              1,2-Propylene glycol
  014808-60-7
                              Quartz
  013463-67-7
                              Titanium dioxide
  001330-20-7
                              Xylenes (o-, m-, p- isomers)
RCRA Status:
     (No Product Ingredients
Listed)
N.J. RTK Substances (>1%):
  000100-41-4
                              Benzene, ethyl-
  012001-26-2
                              Mica (containing less than 1% quartz)
  000123-86-4
                              BUTYL ACETATE
  000071-36-3
                              Butanol
  014808-60-7
                              Quartz
  013463-67-7
                              Titanium dioxide
  001330-20-7
                              Xylenes (o-, m-, p- isomers)
N.J. Special Hazardous
Substances (>.01%):
  000100-41-4
                              Benzene, ethyl-
  000050-00-0
                              Formaldehyde
  000078-83-1
                              Isobutyl alcohol
  000123-86-4
                              BUTYL ACETATE
  000071-36-3
                              Butanol
  001330-20-7
                              Xylenes (o-, m-, p- isomers)
N.J. Env. Hazardous Substances
(>.1%):
  001344-28-1
                              Aluminum oxide
  000100-41-4
                              Benzene, ethyl-
  000071-36-3
                              Butanol
  001330-20-7
                              Xylenes (o-, m-, p- isomers)
Proposition 65 - Carcinogens
(>0%):
                              Benzene, ethyl-
  000100-41-4
  000050-00-0
                              Formaldehyde
  014808-60-7
                              Quartz
Proposition 65 - Female Repro
Toxins (>0%):
     (No Product Ingredients
Listed)
Proposition 65 - Male Repro
Toxins (>0%):
     (No Product Ingredients
Listed)
Proposition 65 - Developmental
Toxins (>0%):
  000108-88-3
                              Benzene, methyl-
```

## 16. OTHER INFORMATION

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

### FOR PROFESSIONAL USE ONLY

**IMPORTANT NOTE** The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is

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